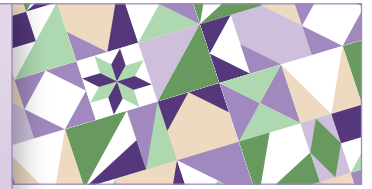


Created by Sarah Furrer  
Studio180Design.Net

# BlockBusters

## Radiant

Made using Studio 180 Design's Rapid Fire®  
Lemoyne Star, V Block®, Tucker Trimmer® I, and  
Four Patch Square Up® Tools



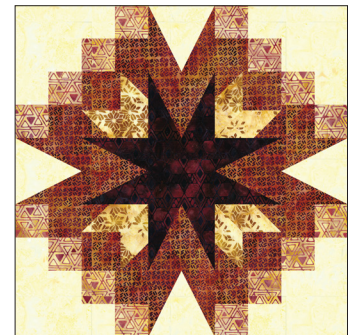
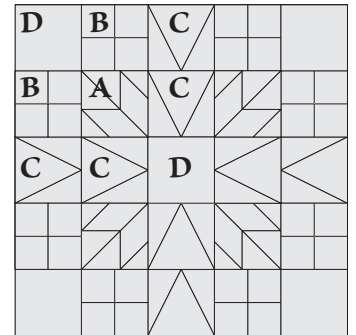
BlockBusters 2023 #77

Difficulty: ★★★★★

All the instruction you need to make the units required for this block came with your Rapid Fire® Lemoyne Star, Four Patch Square Up® and V Block® tools. There are charts, step-by-step graphics, and directions. Use the table to find the finished size of the unit you want to make. Then work your way through the tool instructions to create your units.

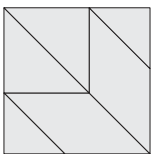
The combination of Lemoyne Star quadrants with traditional units gives you blocks that look very unique. You will want to pay attention when making your Lemoyne quadrants. You will work your way through the Lemoyne Star instructions with your chosen fabrics to step 14, where you sew your pairs of star points together. Once you sew your pairs together, you will trim the Lemoyne Star quadrants using the Tucker Trimmer® I to the size designated in the chart. Remember, you have already trimmed the “center point” sides of the Lemoyne quarter, so the only trim you need to make is on the “outside edge” sides.

For your V Block units, to get the chevron effect, you will want to make 4 that have colored side triangles and a background center triangle and 4 that have center triangles that match the previous side triangles and different colored side triangles. Pay attention to color placement and use the diagram and colored images as a reference.

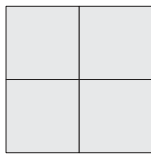


### Unit Summary

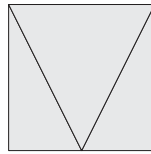
Unit A



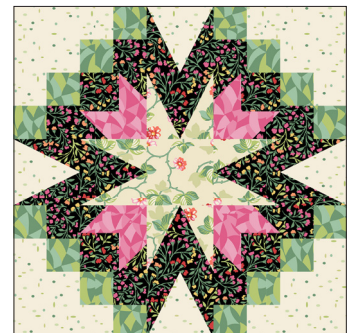
Unit B



Unit C



Unit D



## Cutting Chart

Unit	# of units required	10" Block	15" Block	20" Block
A: Quarter Lemoyne	4	Strip sizes for a 4" finished block	Strip sizes for a 6" finished block	Strip sizes for a 8" finished block
Lemoyne Quadrant Trim Size		2½" trim size	3½" trim size	4½" trim size
B: Four Patches	8	2" finished size 2½" trim size	3" finished size 3½" trim size	4" finished size 4½" trim size
C: V Blocks	8	2" finished size 2½" trim size	3" finished size 3½" trim size	4" finished size 4½" trim size
D: Squares	5	2½" square cut size	3½" square cut size	4½" square cut size

## Color Audition Chart

